

Anti-NKX2.8 兔多克隆抗体

K1340089 -20°C



产品信息

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|------------|---|
| 蛋白质全称 | 同源盒蛋白 Nkx-2.8 |
| 别名 | Homeobox protein NK-2 homolog H, Homeobox protein Nkx-2.9, Nkx2-8, Nkx-2.9, Nkx2-9, Nkx2h |
| 免疫原 | 小鼠 NKX2.8 重组蛋白 |
| Uniprot ID | O70584 |
| 抗体亚型 | IgG |
| 纯化方式 | 亲和纯化 |
| 亚细胞定位 | 细胞核 |

应用

IHC/IF 免疫组织化学/免疫荧光

物种：大鼠

稀释比：1: 3000-1: 6000

阳性样品：脑，心

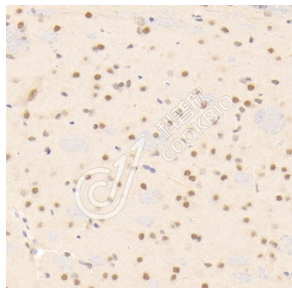
背景

The protein encoded by this gene is a homeobox-containing developmental regulator associated with liver development. The encoded protein binds to the alpha-fetoprotein (AFP) gene promoter and increases the expression of AFP. This gene is overexpressed in some lung cancers and is linked to poor patient survival, possibly due to its resistance to cisplatin. This gene is aberrantly methylated in pancreatic cancer, deleted in squamous cell lung carcinomas, and acts as a tumor suppressor in esophageal cancer. Mutations in this gene may also be a cause of neural tube defects.

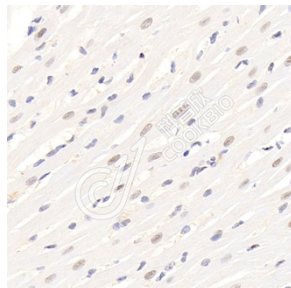
储存条件

储存条件：自收到之日起 -20°C下储存一年，避免反复冻融。
储存缓冲液：含 0.15% ProClin300 防腐剂, 100 μg/mL 牛血清白蛋白和 50%甘油的磷酸盐缓冲液。

图像



IHC 检测 NKX2.8 蛋白(货号 K1340089).
 样品：大鼠脑, 4%多聚甲醛(货号 KSG1101) 固定 12-24 小时.
 抗原修复: Tris-EDTA 抗原修复液(pH 9.0) (KSG1203), 98°C, 20 分钟.
 一抗: 1: 4500 稀释, 4°C 孵育过夜.
 二抗: S-vision 免疫组化多聚二抗(山羊抗兔), 即用型 (货号 KB3906), 室温孵育 20 分钟.



IHC 检测 NKX2.8 蛋白(货号 K1340089).
 样品：大鼠心, 4%多聚甲醛(货号 KSG1101) 固定 12-24 小时.
 抗原修复: Tris-EDTA 抗原修复液(pH 9.0) (KSG1203), 98°C, 20 分钟.
 一抗: 1: 4500 稀释, 4°C 孵育过夜.
 二抗: S-vision 免疫组化多聚二抗(山羊抗兔), 即用型 (货号 KB3906), 室温孵育 20 分钟.

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